

In the Specification

Please amend the paragraph beginning on page 7, line 18 as follows:

An exploded view of the laptop PC system of Figure 3b is shown in Figure 3c. As shown in Figure 3c, the fan 220 and part of the heat exchanger 130 are disposed on top of the heat-sink 210 for reducing the temperature in the heat-sink 210. The heat-sink 210 can be placed in contact with the CPU (not shown) in the laptop PC 200, for example. It should be understood that Figures 3a-3c are used to illustrate the position of fuel cell module 100 and its components in relation to the laptop PC 200. In Figures 3a and 3b, the display section 204 appears to be under the data processing section 206. When the laptop PC 200 is in use, however, the fuel cell module 100 along with the casing ~~[[100]]~~ 160 should be located under the laptop PC 200, as shown in Figure 3d. As shown in the figure, the laptop PC 200 is in an open position, showing a display panel 205 on the display section 204, and a keyboard 207 on the data processing section 206.

Please amend the paragraph beginning on page 7, line 29 as follows:

Advantageously, the fuel replenishing unit 110 includes a fuel bag 111 for storing the liquid methanol. The fuel bag can be seen in the cutout view of the fuel replenishing unit 110 in Figure 4 and the cross sectional view in Figure 5. As illustrated in Figure 5, the fuel bag 111 is contractible such that its contraction pressure can be used to push the liquid methanol to the fuel cell 120 through a safety valve 114. The compartment 118 outside the contractible fuel bag 111 can be used to store the water produced by the fuel cell. This byproduct is ~~delivery~~ delivered through a nozzle 116 by the channel 150 (see Figure 4).

Please amend the paragraph beginning on page 8, line 21 as follows:

The ~~fuel cell module~~ replenishing unit 110, including the various heating components, can be used to supply electrical power to other portable electronic devices, such as a tablet PC 202 and the like. As shown in Figure 8, the display section and the data processing section can

be physically integrated. It is possible to place the fuel cell below the tablet PC 202, for example. The placement of heat-sink 210, the fan 220, the air pump 140, the heat exchanger 130 and the casing 160 may be substantially the same as the placement 3a-3c, and 6a-7c. However, the placement of such components can be different. Nevertheless, the method of using the heat generated by the CPU and other components to improve the operating efficiency of the fuel cell is still applicable.